



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 19 86 64 42

Classification of the application (IPC):

H04Q 9/00, G01V 1/30, G01V 1/36, G01V 1/37, G10L 21/02, G06N 7/00, G06N 20/00

Technical fields searched (IPC):

H04Q, G01V

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	WO 2014195508 A2 (CGG SERVICES SA [FR]) 11 December 2014 (2014-12-11) * paragraph [0002] * * paragraph [0014] - paragraph [0015] * * paragraph [0028] * * paragraph [0032] - paragraph [0033] * * paragraph [0039] - paragraph [0040] * * claim 1 *	1-15
A	LINGCHEN ZHU ET AL: "Seismic data denoising through multiscale and sparsity-promoting dictionary learning" <i>GEOPHYSICS</i> US 01 November 2015 (2015-11-01), vol. 80, no. 6, DOI: 10.1190/geo2015-0047.1, ISSN: 0016-8033, pages WD45-WD57, XP055734071 * page WD45, paragraph Abstract * * page WD46, left-hand column, last paragraph, page WD47, right-hand column, last paragraph * * page WR56, paragraph DISCUSSION * * page WR56, paragraph CONCLUSION *	1, 7

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 28 June 2022	Examiner Barbelanne, Alain
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CATEGORY OF CITED DOCUMENTS

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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 28-06-2022
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 2014195508	A2	11-12-2014	EP 3004942 A2	13-04-2016
			US 2015236668 A1	20-08-2015
			WO 2014195508 A2	11-12-2014